EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6246	(organic near2 solvent near2 dispersion)	US-PGPUB; USPAT	OR	OFF	2011/05/02 11:56
L2	19232	(organic near2 solvent) near20 (dispersion)	US-PGPUB; USPAT	OR	OFF	2011/05/02 11:56
L3	203	(Dope near10 polyaniline) or (dope near10 polythiphene)	US-PGPUB; USPAT	OR	OFF	2011/05/02 11:57
L4	217	(Dope near10 polyaniline) or (dope near10 polythiophene)	US-PGPUB; USPAT	OR	OFF	2011/05/02 11:57
L5	5	1 and 4	US-PGPUB; USPAT	OR	OFF	2011/05/02 11:57
L6	222	(column near10 fill) and (ion near10 exchange) and (water)	US-PGPUB; USPAT	OR	OFF	2011/05/02 11:58
L7	0	5 and 6	US-PGPUB; USPAT	OR	OFF	2011/05/02 11:58
L8	0	(column near10 fill) and (ion near10 exchange) and (water) and (organic adj water)	US-PGPUB; USPAT	OR	OFF	2011/05/02 11:58
L9	0	((Dope near10 polyaniline) or (dope near10 polythiophene)) and deionize and (water) and (column or ion)	US-PGPUB; USPAT	OR	OFF	2011/05/02 11:59
L10	0	((Dope near10 polyaniline) or (dope near10 polythiophene)) and deionize and water	US-PGPUB; USPAT	OR	OFF	2011/05/02 11:59
L11	217	((Dope near10 polyaniline) or (dope near10 polythiophene))	US-PGPUB; USPAT	OR	OFF	2011/05/02 11:59
L12	6	(dope near10 polymer) and (reduce near10 water) and (column) and (ion near2 exchange)	US-PGPUB; USPAT	OR	OFF	2011/05/02 12:00
L13	0	2 and 12	US-PGPUB; USPAT	OR	OFF	2011/05/02 12:00
L14	9	(dope near10 polyaniline) and (column) and (ion near2 exchange) and (organic near2 solvent)	US-PGPUB; USPAT	OR	OFF	2011/05/02 12:06

L15	99	(ultrafiltration) near30 (deionization)	US-PGPUB; USPAT	OR	OFF	2011/05/02 12:32
L16	47	((ultrafiltration) near30 (deionization)) and (dispersion)	US-PGPUB; USPAT	OR	OFF	2011/05/02 12:32
L17	133	(polyaniline) near20 (cation)	US-PGPUB; USPAT	OR	OFF	2011/05/02 12:40
L18	58	(polyaniline) near5 (cation)	US-PGPUB; USPAT	OR	OFF	2011/05/02 12:40
L19	17	(polyaniline) near2 (cation)	US-PGPUB; USPAT	OR	OFF	2011/05/02 12:40
L20	1	"20110020604"	DERWENT	OR	OFF	2011/05/02 12:43
L21	119	(ultrafiltration) near20 deionization	US-PGPUB; USPAT; DERWENT	OR	ON	2011/05/02 12:45
L22	8499	dispersion and polyaniline	US-PGPUB; USPAT; DERWENT	OR	ON	2011/05/02 12:45
L23	5	21 and 22	US-PGPUB; USPAT; DERWENT	OR	ON	2011/05/02 12:45
L24	3	"2005070972"	US-PGPUB; USPAT; DERWENT	OR	ON	2011/05/02 12:46
L25	5	ultrafilation	US-PGPUB; USPAT; DERWENT	OR	ON	2011/05/02 12:47
L26	57503	ultrafiltration	US-PGPUB; USPAT; DERWENT	OR	ON	2011/05/02 12:47
L27	0	24 and 26	US-PGPUB; USPAT; DERWENT	OR	ON	2011/05/02 12:52
L28	532375	filtration	US-PGPUB; USPAT; DERWENT	OR	ON	2011/05/02 12:52
L29	0	24 and 28	US-PGPUB; USPAT; DERWENT	OR	ON	2011/05/02 12:52
L30	3	"7683124"	US-PGPUB; USPAT; DERWENT	OR	ON	2011/05/02 12:52
L31	532375	filtration	US-PGPUB; USPAT; DERWENT	OR	ON	2011/05/02 12:52
L32	2	30 and 31	US-PGPUB; USPAT; DERWENT	OR	ON	2011/05/02 12:53

L33	0	"200302152811"	US-PGPUB; USPAT; DERWENT	OR	ON	2011/05/02 13:02
L34	3	"20030215281"	US-PGPUB; USPAT; DERWENT	OR	ON	2011/05/02 13:03
L35	84	(ultrafiltration) near5 deionization	US-PGPUB; USPAT; DERWENT	OR	ON	2011/05/02 13:04
L36	26702	polyaniline	US-PGPUB; USPAT; DERWENT	OR	ON	2011/05/02 13:04
L37	4	35 and 36	US-PGPUB; USPAT; DERWENT	OR	ON	2011/05/02 13:04
L38	38	((ultrafiltration) near5 deionization) near10 (particle or water)	US-PGPUB; USPAT; DERWENT	OR	ON	2011/05/02 13:05
S1	3	("20020173579" "5300575" "5567355"). PN.	US-PGPUB; USPAT	OR	OFF	2009/01/26 14:05
S2	6	((TADAYUKI) near2 ((SAJI)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/26 14:11
S3	86	((OSAMU) near2 (FUJIMOTO)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/26 14:12
S4	16	((TADAYUKI) near2 ((ISAJI)).INV.	EPO; JPO; DERWENT	OR	OFF	2009/01/26 14:12
S5	197	((OSAMU) near2 (FUJIMOTO)).INV.	EPO; JPO; DERWENT	OR	OFF	2009/01/26 14:12
S6	1	"02500918"	US-PGPUB; USPAT	OR	OFF	2009/01/26 14:41
S9	113	("4147550" "4731408" "4910645" "4959430" "4987042" "5035926"). PN. OR ("5300575"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/26 14:55
S10	50	("6849800" "20080097009" "5494609" "5973050" "5911930" "6228492" "20060175582" "20050097678" "4838634" "4988443" "5498761" "6632380" "20020166681" "20040022003" "20050095410" "20070267747" "20070275159" "3770604" "3862894" "3892647" "4326238"	US-PGPUB; USPAT; USOCR	MOR	OFF	2009/01/27 08:40

S16 S18	38 265	dispersion near (polythiophene or polyaniline)	USPAT; USOCR US-PGPUB; USPAT; USOCR	OR	OFF	10:09 2009/01/27 10:14
04.0	100	S13 and S15	US-PGPUB;	OR	OFF	2009/01/27
S15	1136	organic adj solvent adj dispersion	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/27 10:09
S12 S13	112867 9791	(intrinsically adj conductive adj polymer) or polyaniline or polythiophene or aniline S11 and S12	US-PGPUB; USPAT; USOCR US-PGPUB; USPAT; USOCR	OR OR	OFF OFF	2009/01/27 10:08 2009/01/27 10:08
S11	148934	"4547311" "6117225" "6156449" "6919143" "7163746" "20020039680" "20030006401" "20030015691" "20030164477" "20030232188" "20040028806" "20050053801" "20050053801" "20060249769" "20070034052" "20080293855" "5034463" "5093033" "5985180" "7321012" "20050176592" "5476612" "5871671" "6127033" "6328874" "6818118" "6887556" "7294961" "7380500" "20030170454").pn. deionization or (ion adjexchange)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/27 10:08

S24	6378	252/500, 524/439, 524/401.CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/27 10:52
S25	5804	252/500, 528/373.COLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/27 10:57
S26	410	S11 and S24	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/27 10:57
S27	443	S11 and S25	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/27 10:57
S28	3	"7008562"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/27 11:20
S29	10	("20030215571" "4711742" "4910645" "5300575" "5403467" "6084040" "6692662" "6692663").PN. OR ("7008562").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/27 11:21
S30	28	"5567355"	USPAT	OR	OFF	2009/01/27 16:24

EAST Search History (Interference)

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5/2/2011 1:11:41 PM

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